Secrets. H.—97—100,000—23-8-48

Revenue (1948) Department.

SERIES.

G.O. No. 2100

Dated 7.9.1948

[Despatch Abstract.]

EXAMINATIONS : DEPARTMENTAL TESTS : REVENUE DRAFTSMAN'S TEST SYLLABUS AMENDMENT : APPROVED.

From
Sri C. Krishnaswami Chetty,
Secretary, Public Service
Commission, Madras.8.

To
The Secretary to the Govt. of Madras,
Revenue Department,
Fort St. George, Madras.9.

No. 1828-F4/48.3 dated 17th June 1948.

Sir,

EXAMINATIONS - Departmental Tests - Revenue Draufhtsman's Test - Syllabus - Amendments.

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I am to enclose copies of the correspondence with the Board of Revenue noted in the margin regarding amendments to the Syllabus for the Revenue Draughtsman's Test and to say that the Commission agrees with the Board. A copy of the existing syllabus for the test and a copy of the syllabus as proposed to be amended with the new items underlined in red ink are enclosed. I am to request that the syllabus as proposed to be amended may be approved by the Government.

Letter No. 1828-F4/48.1 dated 31st March 1948 to the Joint Secretary, Board of Revenue, Madras, with a copy of the Examiner's report referred to therein Letter No. L.Dis.N.1584/48 dated 27th May 1948 from the Joint Secretary, Board of Revenue, Madras.

Yours obedient servant,

Sd/. Secretary.

Copy to the Joint Secretary, Bd. of Revenue, Madras, with copy of syllabi ~~Commission's letter dated 31st March 1948 with Examiner's report (copies~~

Copy of Commission's letter No. 1828-F4/48.1 dated 31st March 1948 to the Joint Secretary, Board of Revenue, Madras. 5.

EXAMINATIONS - Departmentsl Tests - Revenue Draufhtsman's Test - Syllabus - Revision.

I am to enclose a copy of the Report received from the Examiner in the Revenue Draughtsman's Test held in December 1947, together with a copy of the syllabus prescribed for the test, and to say that the Commission would be glad to have the Board's remarks on the suggestions made in the Report.

Copy of the Report dated 19th January 1948 from Sri P. Raman Nair, Assistant Director of Survey, Central Survey Office, Chepauk, Madras to the Commission.

Sub: TESTS - Departmental Tests - Draftsman's Test.
Ref: Your No. 7013-A3/47.34 dated the 9th December 1947.

In submitting herewith the mark list for the Draftsman's test, I have to state that the candidate does not appear to have sufficient practice in inking and colouring etc: This, he can pick up in the ordinary routine of work. I therefore feel that the nature of the questions would seemto require modification in the light of the present day duties of the draftsman.

I feel that the 3rd and fourth papers may be revised as follows -

THIRD PAPER: The plotting in the Traverse skeleton may be dispensed with; and questions relating to computation of areas by arithmetical calculation, adjustment of areas, location of errors in a plotted field sketch and procedure relating to 8A files and preliminary scrutiny of files, etc., be put. A knowledge of the preparation of stone sketches may also be insisted on.

FOURTH PAPER: The topograhical part may be omitted, and in its place questions relating to the provisions of the Survey and Boundaries Act and the rules and procedure relating to the preparation of Village, Taluk and District Maps as laid down in the Survey Manual, may be inserted The Draftsman should also have an idea of the different system of surveys done in the Presidency, with their special features in relatin to Field sketches etc., and their advantages or disadvantages for maintenance purposes.

Copy of letter No. L.Dis. N. 1584/48 dated 27th May 1948 from the Joint Secretary, Board of Revenue to the Commission.

Sub: EXAMINATIONS - Departmental Tests - Revenue Draftsman's Test - Syllabus - Revision - Information furnished.
Ref: Your letter No.1828-F4/48.1 dated 31st March 1948

With reference to your letter read above, I am to state that the Board is not in favour of eliminating any of the items in the existing syllabus; but agrees that the new items suggested by the Examiner may be added to it.

/True copy/

GOVERNMENT OF MADRAS

Abstract

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EXAMINATIONS - Departmental Tests - Revenue Draftsman's Test - Syllabus - Amendment - Approved.

Revenue Department

G (Ms) No. 2138. Dated, the 7th September 1948

READ - the following:

From the Board of Revenue, L.Dis. No. 1584/48 dated the 28th May 1948.

From the Madras Public Service Commission, Letter, No. 1828-F4/48.3 dated the 17th June 1948.

ORDER:

The proposals for the amendment of the syllabus for the Revenue Draftsman's Test prescribed on page 400 of the Madras Survey Manual, Volume II forwarded by the Madras Public Service Commission with its letter read above are approved.

(By order of His Excellency the Governor)

G. VENKTESWARA IYER
Secretary to Government.

To the Board of Revenue
To the Public (General) Department.
To the Secretary, Madras Public Service Commission.

/True copy/

Office Assistant,
Madras Record Office, Egmore.

4/6/54

SYLLABUS AS PROPOSED TO BE AMENDED.

Revenue Draughtman's Test.

(i) Syllabus.

(1) Construction of scales - Simple and diagonal.
(2) Traverse and protactor pelotting.
(3) Polotting field on 40 and 80 inch scales and computing areas with area swuare paper.
(4) Plotting village map on 16 inch scale.
(5) Testing plotting of 16 inch village maps and locating errors in measurement.
(6) Linking field boundaries for reproduction to scale and reduction to smaller scales.
(7) Typing field numbers.
(8) Area computation with compting scales.
(9) Printing names and inserting topographical details in village maps.
(10) Comparison of field and village boundaries and side measurements.
(11) Colouring by washes and binders.
(12) Tracing and inking taluk and district maps.
(13) Computation of areas by arithmetical calculation, adjustment of areas, location of errors in a plotted field sketch and procedure relating to 8A files and preliminary scrutiny of files, etc.
(14) Preparation of Stone Sketches.
15) Provisions of the Survey and Boundaries Act and the rules and procedure relating to the preparation of Village, Taluk and District Maps as laid down in the Survey Manual.
(16) Different systems of Surveys done in the Presidency, with their special features in relation to Field Sketches, etc., and their advantages and disadvantages for maintenance purposes.

OTE: Candidates wishing to quality only for service in the Revenue Department are not required to answer questions in process No.12

(ii) Number of Question Papers, Maximum and Minimum.

		Duration Hours.	Maximum	Minimum
Paper.	These two papers cover items, 1, 2, 3 8 and 9 of the Syllabus.	3½	50	25
"		3	50	25
"	This paper covers items 4,5,6,7, 10, 13 and 14 of the Syllabus.	3½	50	25
"	This papers covers items 11, 2, 15 and 16 of the Syllabus.	3	50	25.

EXISTING SYLLABUS.

Revenue Draughtman's Test.

(i) Syllabus.

(1) Construction of scales - Simple and diagonal.
(2) Traverse and protactor plotting.
(3) Plotting field on 40 and 80 inch scales and computing areas with area swuare paper.
(4) Plotting village map on 16 inch scale.
(5) Testing plotting of 16 inch village maps and locating errors in measurement.
(6) Linking field boundaries for reproduction to scale and reduction to smaller scales.
(7) Typing field numbers.
(8) Area computation with computing scales.
(9) Printing names and inserting topographical details in village maps.
(10) Comparison of field and village boundaries and side measurements.
(11) Colouring by washes and binders.
(12) Tracing and inking taluk and district maps.

NOTE:

Candidates wishing to qualify only for service in the Revenue Department are not required to answer questions in process No. 12.

(ii) Number of Question Papers, Maximum and Minimum

			Duration Hours	Maximum	Minimum.
I	Paper	These 2 papers cover items 1,2,3,8 &9 of the syllabus.	3½	50	25
II	"		3	50	25
II	"	This paper covers items 4,5,6, 7 and 10 of the syllabus.	3½	50	25
IV	"	This paper covers items 11 and 12 of the syllabus.	3	50	25